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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/747,622	12/30/2003		Frederick A. Enko	06181-930001	2901	
26171	7590	02/24/2005	EXAMINER			
FISH & RI				JOHNSON, JERROLD D		
1425 K STREET, N.W. 11TH FLOOR				ART UNIT	PAPER NUMBER	
WASHINGTON, DC 20005-3500				3728		
				DATE MAILED: 02/24/200	DATE MAILED: 02/24/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/747,622	ENKO, FREDERICK A.	
Office Action Summary	Examiner	Art Unit	
	Jerrold Johnson	3728	
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the o	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be tirely within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	nely filed rs will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).	
Status			
1)⊠ Responsive to communication(s) filed on 28 J	lune 2004.		
	s action is non-final.		
3) Since this application is in condition for allowa closed in accordance with the practice under	ance except for formal matters, pro		
Disposition of Claims			
 4) Claim(s) 1-15 is/are pending in the application 4a) Of the above claim(s) 8-10,14 and 15 is/are 5) Claim(s) is/are allowed. 6) Claim(s) 1-7 and 11-13 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-15 are subject to restriction and/or 	re withdrawn from consideration.		
Application Papers			
9)☐ The specification is objected to by the Examine	er.		
10) The drawing(s) filed on is/are: a) acc	· · · · · · · · · · · · · · · · · · ·		
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documen 2. Certified copies of the priority documen 3. Copies of the certified copies of the priority application from the International Burea * See the attached detailed Office action for a list	ts have been received. ts have been received in Applicationity documents have been received in (PCT Rule 17.2(a)).	ion No ed in this National Stage	
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Discourse Statement(s) (PTO-1449 or PTO/SB/08)	, –		
Paper No(s)/Mail Date	6)		

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

 Claims 1-13, drawn to a puzzle storage device, classified in class 206, subclass 315.1.

II. Claims 14-15, drawn to method for storing a puzzle, classified in class 53, subclass n/a.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case the product can be used as a beach pillow/mat.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

This application contains claims directed to the following patentably distinct species of the claimed invention: Species 1: straps, hook and loop fasteners, and elastic loops; Species 2: bag: Species 3: snaps; Species 4: zipper.

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Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1-5 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

During a telephone conversation with John Hayden on 8 February 2005 a provisional election was made without traverse to prosecute the invention of Group I, Species 1, claims 1-7 and 11-13. Affirmation of this election must be made by applicant

in replying to this Office action. Claims 8-10,14 and 15 are withdrawn from further consideration by the examiner, 37 CFR 1.142(b), as being drawn to a non-elected invention.

Claim Rejections - 35 USC § 102

Claims 1,2,12 and 13 are rejected under 35 U.S.C. 102(b) as being anticipated by Sullivan US 5,966,757.

With respect to claim 1, Sullivan 1 discloses a device inherently capable of being used for puzzle storage comprising:

a puzzle assembly mat; and

an inflatable tube around which a puzzle assembly mat may be rolled.

Please note extrinsic evidence 5,375,707, which shows how a puzzle can be rolled around a tubular element for storage.

With respect to claim 2, the inflatable tube is attached to an end of the puzzle assembly mat.

With respect to claim 12, the puzzle assembly mat comprises a rough surface (the towel surface).

With respect to claim 13, the puzzle assembly mat comprises a plastic or vinyl sheet and the rough surface comprises a flocked surface (the towel).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the

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invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Sullivan-5,966,757 in view of Roberts US 6,131,219.

Sullivan discloses the claimed invention with the exception of multiple inflation chambers within the inflatable tube (his pillow).

Roberts teaches the use of multiple chambers in a pillow so as to provide specific support characteristics to the pillow.

Accordingly, it would have been obvious to one of ordinary skill in the art at the time of the invention to modify the inflatable tube of Sullivan with the teachings of Roberts so as to provide a better supporting pillow.

Claims 4-7 and 11 are rejected under 35 U.S.C. 103(a) as being unpatentable over Sullivan 5,966,757 in view of Sullivan US 6,182,309.

Sullivan 5,966,757 discloses the claimed invention with the exception of a mechanism to secure the puzzle assembly mat around the inflatable tube.

Sullivan US 6,182,309 teaches the use of straps comprising elastic loops for securing a mat around a tube. The benefits of the straps are greater ease of portability of the towel/pillow device.

Accordingly, it would have been obvious to one of ordinary skill in the art at the time of the invention to modify the mat and inflatable tube of Sullivan 5,966,757 with the teachings of Sullivan 5,966,757 so as to provide a more easily transported device.

With specific respect to claim 7, hook and loop fasteners are considered an art recognized equivalent to the straps and elastic loops previously rejected, and are rejected for the reasons stated above.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jerrold Johnson whose telephone number is 571-272-7141. The examiner can normally be reached on 9:30 to 6:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mickey Yu can be reached on 571-272-4562. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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JDJ

Mickey Yu Supervisory Patent Examiner Group 3700